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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FR919990065

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a invention entitled: METHOD FOR ELIMINATING DEVELOPMENT RELATED DEFECTS IN PHOTORESIST MASKS and invented by: CAROLINE BOULENGER If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ C ntinuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** 1. X Filing fee as calculated and transmitted as described below 2. Specification having 19 pages and including the following: a.

Descriptive Title of the Invention b.

Cross References to Related Applications (if applicable) c.

Statement Regarding Federally-sponsored Research/Development (if applicable) **d**. □ Reference to Microfiche Appendix (if applicable) e. 🔀 Background of the Invention f. 🗶 **Brief Summary of the Invention** Brief Description of the Drawings (if drawings filed) h. 🗵 **Detailed Description** Claim(s) as Classified Below i. 🔀

j. X Abstract of the Disclosure

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	■ Formal Number of Sheets 7						
	b.	☐ Informal Number of Sheets						
4.	X	Oath or Declaration						
	a.	☐ Newly executed (original or copy) ☑ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Paper Copy						
	b.	☐ Computer Readable Copy (identical to computer copy)						
	C.	Statement Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
8.		Assignment Papers (cover sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement/PTO-1449						
12.		Preliminary Amendment						
13.	X	Acknowledgment postcard						
14.	X	Certificate of Mailing .						
		☐ First Class ☒ Express Mail (Specify Label No.): EK140408008US						

Application Elements (C ntinued)

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		Accompanying Applicati n Parts (Continued)					
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	16. Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Fee Calculation and Transmittal

For #File		#Allowed	#Extra	Rate			Fee
Total Claims	12	- 20 =	0	x	\$18.00		\$0.00
ndep. Claims	4	- 3 =	1	×	\$80.00		\$80.00
Multiple Dependent Claims (check if applicable)							\$0.00
						BASIC FEE	\$710.00
OTHER FEE (specify purpose)							\$0.00
					TOTAL	FILING FEE	\$790.00

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to cover the filing fee is enclosed.

- The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-458 FI-017 as described below. A duplicate copy of this sheet is enclosed.
 - ★ Charge the amount of the control of the

\$790.00

as filing fee.

- ∠ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: 1 \ 0 8 \ 0 1

Joseph P. Abate, Sr. Attorney Registration-No. 30,238 IBM Corporation - IPLAW Bldg. 300-482

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CERTIFICATE OF Applicant(s): CAROLIN	Docket No. FR919990065							
Serial No.	Group Art Unit							
Invention: Method For	Eliminating Development Related	Defects In Photoresist Masks	J.S. PTO 56997 16/01					
I hereby certify that the	e following correspondence:	· · · · · · · · · · · · · · · · · · ·	jc841					
Utility Patent Applicat	ion Transmittal							
	(Identify type o	of correspondence)						
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 //8/0/ (Date)								
		KAREN CINQ-MA						
		(Typed or Printed Name of Person Mailing	correspondence)					
	4	(Signature of Person Mailing Corre						
		EK140408008US ("Express Mail" Mailing Label I						
	Note: Each paper must ha	ve its own certificate of mailing.						